

DIP-DYABLE POLYCARBONATE PROCESS

ABSTRACT OF THE DISCLOSURE

A process for tinting of articles molded from a polymeric resin is disclosed. Preferably, the article is molded from polycarbonate and the process entails immersing the molded article in a dye bath that contains water, dye, a carrier and an optional surfactant. The carrier is a compound conforming to

(i)
$$R^1 [-O-(CH_2)_n]_m OR^2$$

wherein R^1 and R^2 independently denote H or C_{1-18} alkyl, benzyl, benzyl or phenyl radical which may be substituted in the aromatic ring by alkyl and or halogen, preferably R^1 =butyl, R^2 =H, n is 2 or 3 and m is 2 to 35. The method is especially useful in the manufacture of tinted lenses.